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Publication number:

0 593 157 A3

EUROPEAN PATENT APPLICATION

Application number: 93306647.4

Int. Cl.⁵: G09G 5/12, G09G 1/16

Date of filing: 23.08.93

Priority: 14.10.92 JP 300672/92

Sapporo-shi, Hokkaido 062 (JP)

Date of publication of application:
20.04.94 Bulletin 94/16

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Designated Contracting States:
DE FR GB NL

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Date of deferred publication of the search report:
07.12.94 Bulletin 94/49

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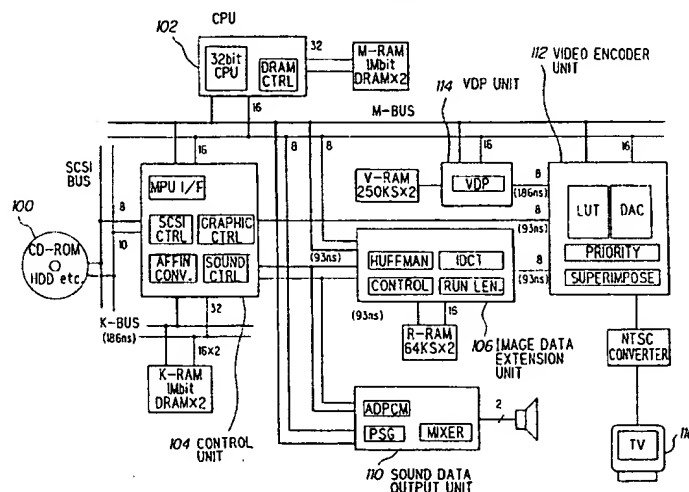
Image processing apparatus.

An ODD/EVEN signal, showing whether odd fields or even fields of the image are displayed on a screen, is supplied to each unit operating for data transmission. In accordance with the ODD/EVEN signal, a CPU monitors a current condition of the display image so that data transmission and process-

ing, and use of a data bus, are controlled with exact timing. Consequently, each unit in the apparatus may operate effectively.

The CPU detects linewise whether the current period is a display period or a fly-back period, and a number of raster being displayed.

FIG. 1





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EUROPEAN SEARCH REPORT

Application Number
EP 93 30 6647

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. CL.5)
P,A	GB-A-2 260 460 (SAMSUNG) * abstract; figures 1,2 * * page 6, line 10 - page 7, line 9 * ----	1	G09G5/12 G09G1/16
A	US-A-4 498 098 (D. STELL) * abstract; figures * * column 5, line 40 - column 11, line 16 * ----	1	
A	EP-A-0 492 795 (IBM) * column 14, line 28 - column 15, line 18; figures 6-7 * * column 18, line 47 - column 21, line 15 * -----	1	
			TECHNICAL FIELDS SEARCHED (Int. CL.5)
			G09G H04N
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
BERLIN		14 September 1994	Saam, C
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document			